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PTO/SB/21 (09-04)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/776,558 TRANSMITTAL Filing Date February 11, 2004 First Named Inventor **FORM** Gorsuch et al. Art Unit 2617 **Examiner Name** Joy Kimberly Contee sed for all correspondence after initial filing) Attorney Docket Number TAN-2-1401.07.US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC $|\mathsf{X}|$ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): PTO-1449 with seven Request for Refund **Express Abandonment Request** references attached CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name VOLPE AND KOENIG, P.C. Signature Printed name Joseph P. Gushue Date Reg. No. 59,819 January 7, 2008 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Typed or printed name January 7, 2008 Joseph P. Gushue

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AABEN!E			Complete if Known				
FEE TRANSMITTAL For FY 2006			Application Number 10/776,558				
			Filing Date	February	February 11, 2004		
			First Named Inver	ntor Gorsuch	Gorsuch et al.		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Joy Kimi	Joy Kimberly Contee		
Applicant claims small entity s	tatus. See 37 CFR 1.2	:7	Art Unit	2617			
TOTAL AMOUNT OF PAYMENT	(\$) 180.00		Attorney Docket N	lo. TAN-2-1	401.07.US		
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s)							
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization on PTO-2038.							
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FiLi	ING FEES Small Entity	SEAF	RCH FEES Small Entity	EXAMINATIOI Small	N FEES I Entity		
Application Type Fee		<u>Fee (\$</u>			e (\$)	Fees Paid (\$)	
Utility 300	150	500	250	200 10			
Design 200	100	100	50	130	65 -		
Plant 200	100	300	150	160	80 –		
Reissue 300	150	500	250	600 30	00 –		
Provisional 200	100	0	0	0	0 -		
2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$)							
Fee Description Each claim over 20 (including Reissues)						25	
Each independent claim over 3 (including Reissues)					200	100	
Multiple dependent claims					360	180	
<u>Total Claims</u> <u>Extra</u>	e Paid (\$)	_	lultiple Depen				
HP = highest number of total claims p	XX	_ =	0		Fee (\$)	Fee Paid (\$)	
	Claims Fee (\$)	Fee	Paid (\$)		····		
x =0							
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = / 50 = (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification (\$120 for (no enable extituding enable)) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Fee pursuant to C.F.R. section 1.17(p) 180.00							
Other (e.g., late filing surcharge): Fee pursuant to C.F.H. section 1.17(p)							
SUBMITTED BY							
Signature Registration No. (Attorney/Agent) 59,819					Telephone 215-568-6400		
Name (Print/Type) Joseph P. Gushue					Date January 7, 2008		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT, AND TRADEMARK OFFICE

Our File: TAN-2-1401.07.US

Date: January 7, 2008

In the **PATENT APPLICATION** of:

Gorsuch et al.

Application No.: 10/776,558

Confirmation No.: 3059

Filed:

February 11, 2004

For: DYNAMIC BANDWIDTH ALLOCATION TO TRANSMIT A WIRELESS PROTOCOL ACROSS A CODE DIVISION MULTIPLE

ACCESS (CDMA) RADIO LINK

Group:

2617

Examiner:

Joy Kimberly Contee

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO-1449. Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R. \$1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have not been included.

01/10/2008 WASFAW1 00000026 090435 10776558 01 FC:1806 180.00 DA

Applicant: Gorsuch et al. Application No.: 10/776,558

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Gorsuch et al.

Joseph P. Gushue

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JPG/mbs Enclosures (7)